

Appendix I

a registered professional engineer. His background includes management positions in water/waste water utilities, consulting activities at all levels of government and in private industry, teaching, and research. He is currently Professor of Geography and Environmental Engineering at Johns Hopkins University. Dr. Boland has published widely on economic aspects of water and resource policy. He is an associate editor of *Water Resources Research* and chairman of the Economic Research Committee of the American Water Works Association. He has served on a number of committees and panels of the National Research Council and is currently chairman of the Water Science and Technology Board.

ANTHONY D. CORTESE received his B.S. and M.S. degrees in environmental engineering from Tufts University and a Sc.D. in environmental health sciences from Harvard University. He is currently Director of Tufts University's Center for Environmental Management, an interdisciplinary research, education, and policy center dealing with hazardous wastes and toxic substances. From 1979 to 1984 he was Commissioner of the Massachusetts Department of Environmental Quality Engineering. In that position he managed all hazardous and solid waste management, water supply, water pollution, wetlands and ground water protection, and air pollution control activities for the state of Massachusetts. Prior to 1979, he held a variety of scientific and management positions with the state of Massachusetts and the U.S. Environmental Protection Agency—all related to water, air, and land quality management.

THOMAS M. HELLMAN obtained a B.A. in chemistry from Williams College and a Ph.D. in organic chemistry from Pennsylvania State University. Dr. Hellman has 16 years of experience as an environmental scientist and manager in industry. From 1970 to 1973, he worked for Union Carbide and simultaneously taught at West Virginia University. In 1973, he joined Allied Corporation, holding various positions in several geographical locations including Manager for Air and Water Programs and Department Head for Health, Safety and Environmental Sciences. In July 1984, he moved to the position as Director of Allied's legislative and regulatory affairs pertaining to environmental matters in Washington, D.C. In 1985, Dr. Hellman joined General Electric Company as Corporate Manager of Health, Safety and Environmental Protection. Dr. Hellman is the past Chairman of the Chemical Manufacturers Association's Environmental Management Committee (1984-1985). Also, he served for four years on the New Jersey Hazardous Waters Advisory Council.